IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Jennifer L. West, et al.

Confirmation No. 9465

SERIAL NO.:

10/789,542

FILING DATE:

July 14, 2000

EXAMINER:

G. COUNTS

GROUP ART UNIT: 1641

FOR:

Metal Nanoshells for Biosensing Applications

INFORMATION DISCLOSURE STATEMENT

Attorney Dkt. No.: 1789-03506

Date: March 22, 2005

Mailstop Amendments Commissioner for Patents P. O. Box 1450 Alexandria, VA. 22313-1450

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

Consideration of the following related applications and additional information is requested:

U.S. patent application serial No. 09/616,154 filed July 14, 2000 and U.S. patent application Serial No. 09/038,377 filed March 11, 1998.

Pursuant to 37 C.F.R. § 1.98 (d), copies of certain publications, or other information, as specified in 37 C.F.R. § 1.98 (a), listed in the attached Form PTO-1449 are not provided herewith, as they have been previously submitted to, or cited by, the Office in the above-mentioned earlier U.S.

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Patent Application(s). The Information Disclosure Statement filed in the earlier application(s) complies with 37 C.F.R. § 1.98 (a)-(c).

Because an Office Action has been entered in this case, this Information Disclosure Statement is being filed under C.F.R. 1.97(c). Applicant hereby authorizes the Commissioner to charge Deposit Account 03-2769 of Conley Rose, P.C. the amount of \$180 so that this Information Disclosure Statement may be considered.

Respectfully submitted,

Marcella D. Watkins

Reg. No. 36,962 Conley, Rose P.C.

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Houston, Texas 77253-3267

(713) 238-8000

AGENT FOR APPLICANTS

Form PTO-1449 (Modified) Atty. Docket No. Serial No. 1789-03506 10/789,542 INFORMATION DISCUSPES PATEMENT BY APPLICANT Applicant (Use several sheets if necessary) Jennifer L. West et al. Filing Date Group February 27, 2002 1641 REFERENCE DESIGNATION U.S. PATENT DOCUMENTS SUB-DOCUMENT **CLASS EXAMINER** DATE NAME FILING DATE IF INITIAL **NUMBER CLASS APPROPRIATE** 355 64 AA* 3856398 Taylor 12/1974 350 312 AB* 4099854 07/1978 Decker et al. 526 24 AC* 4123396 10/1978 Rembaum et al. 23 230 02/1982 AD* 4313734 Leuvering 436 86 AE* 4416998 11/1983 Adams et al. 424 1.1 06/1984 AF* 4452773 Molday 204 157.1 AG* 4481091 11/1984 Brus et al. 435 176 4624923 11/1986 Margel AH* 427 123 4877647 10/1989 AI* Klabunde 356 246 AJ* 4979821 12/1990 Schutt et al. 482 402 AK* 5023139 06/1991 Birnboim et al. 250 216 5025147 06/1991 AL* Durig et al. 424 9 AM* 5213788 05/1993 Ranney 428 403 AN* 5213895 05/1993 Hirai et al. 359 385 AO* 5249077 09/1993 Laronga et al. 436 525 5266498 AP* 11/1993 Tarcha et al. 436 113 5322798 06/1994 AQ* Sadowski 106 426 <u>A</u>R* 5338353 08/1994 Uchino et al. 436 525 AS* 5376556 12/1994 Taracha et al. 424 AT* 5427767 06/1995 Kresse et al. 436 544 5445972 08/1995 AU* Tarcha et al. 436 63 09/1995 AV* 5451525 Shenkin et al. 250 458.1 AW* 5479024 12/1995 Hillner et al. 435 5 AX* 5501949 03/1996 Marshall 530 391.5 AY* 5521289 5/1996 Heinfeld et al. 75 252 AZ* 5545250 08/1996 Bergmann et al. 252 408.1 5552086 09/1996 BA* Siiman et al.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Tarcha et al.

Stimpson et al.

DATE CONSIDERED

Leland et al.

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EXAMINER

^{*} Previously Cited in Parent Case

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							Applicant Jennifer L. West et al.			
						Filing Dat		Group 1641		
REFERENCE	DESIGNATION	I U.S. PATENT DO	OCUMENTS				<u> </u>			
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^{*} Previously Cited in Parent Case